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March 24, 2004

ATTORNEY DOCKET NO. 02887.0270  
CUSTOMER NO. 22,852



**Mail Stop Patent Application**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

New U.S. Patent Application  
Title: PATTERN MEASURING APPARATUS, PATTERN MEASURING  
METHOD, AND MANUFACTURING METHOD OF  
SEMICONDUCTOR DEVICE  
Inventor's Name and Residence:

Tadashi MITSUI  
Tokyo, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 30 pages, including 6 independent claims and 20 claims total.
2. Drawings- 7 sheets of formal drawings containing 27 figures. (Figures 1-17).
3. Certified copy of Japanese Application No. 2003-083324, filed March 25, 2003.
4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 2 documents attached.
5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ \$770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	20	-	20		x \$18	
Independent Claims	6	-	3	3	x \$86	258.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal						\$ 1028.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1028.00

6. A check for \$1028.00 is enclosed. The fee includes:

\$770.00 filing fee; and  
\$258.00 additional claims fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).  
Applicant awaits notification from the Patent and Trademark Office of the time set for  
filing the Declaration.

Applicants claim the right to priority based on Japanese Application No. 2003-  
083324, filed March 25, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
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1300 I Street, N.W.  
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Please accord this application an application number and filing date.

Commissioner for Patents  
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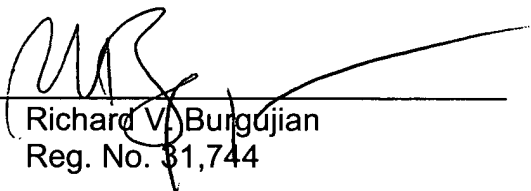
FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER <sup>LLP</sup>

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: \_\_\_\_\_

  
Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/gah  
Enclosures